Express Mail Certificate

**0/561**825

I hereby confirm that I, Kevin D., McCarthy, have deposited this correspondence along with other documents with the U.S. Postal Service by express mail on December 22, 2005 The express mail

label is no. ER 573,628 245 US

Kind Mi hute Kevin D. McCarthy Date 12/22/05

IAP20 Roll 22 DEC 2009

Patent

0-05-213 (16020/US/03)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Rakhman et al.

Serial no.:

N/A

Filed:

Herewith

Title:

PROCESS FOR MAKING THERMOPLASTIC

VULCANIZATES

Examiner:

N/A

Art Unit:

N/A

Mail Box PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

## INFORMATION DISCLOSURE STATEMENT

Applicant submits the enclosed information disclosure statement that is being filed herewith with the original nationalization of this PCT application. Accordingly, it is applicant's opinion that the examiner at the U.S. Patent and Trademark Office should consider these references in determining the patentability of this application.

If Applicant becomes aware of other relevant references that are not cumulative of the submitted references, Applicant will submit them.

Respectfully submitted

Kevin D. McCarthy

Req. No. 35,278

Roach, Brown, McCarthy & Gruber, P.C. 1620 Liberty Building - 420 Main Street Buffalo, New York 14202

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complete if Known		
	Application Number	が問しるの下のとう	
INCORMATION DISCLOSURE	Filing Date	Herewith	
INFORMATION DISCLOSURE	First Named Inventor	Rakhman	
STATEMENT BY APPLICANT	Art Unit	N/A	
(Use as many sheets as necessary)	Examiner Name	N/A	
Shoot 1 of 2	Attorney Docket Number	0-05-213	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<del> </del>	Number-Kind Code <sup>2 (# known)</sup>			
		<sup>US-</sup> 4,183,876			
		<sup>US-</sup> 4,130,534			
		<sup>US-</sup> 4,183,876			
		<sup>US-</sup> 5,066,700			
		<sup>US-</sup> 4,803,244			
		<sup>US-</sup> 6,147,160			
		<sup>US-</sup> 6,331,595			
		US- 6,448,343			
		<sup>US-</sup> 20030114604			
		<sup>US-</sup> 5,240,983			
		<sup>US-</sup> 6,476,132			
		<sup>US-</sup> 4,614,764			
		<sup>US-</sup> 2002151647			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	١.
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
		WO 00/68278				L

Examiner	Date Considered	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not \*EXAMINER: Initial if reterence considered, whether or not citation is in contormance with MPEP 609. Draw line through citation if not in Contormance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Benicor 1 Applicant is unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Patent Documents at the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>/</b>				Complete if Known		
Substitu	te for form 1449/PTO			Application Number	N/A 10/561825	
INF	ORMATION	I DIS	CLOSURE	Filing Date	Herewith	
STA	STATEMENT BY APPLICANT		First Named Inventor	Rakhman		
(Use as many sheets as necessary)				Art Unit	N/A	
	(USB as many sne	<del>10</del> 15 85 11	ecessary)	Examiner Name	N/A	
Sheet	2	of	2	Attorney Docket Number	0-05-213	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		International Search Report for corresponding PCT application - 3 pages	
		International Preliminary Report on Patentability for corresponding PCT application - 5 pages	

Examiner	Date	
Signature	Considered	
- 5		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance with MPEP 609. Draw line through citation in the information considered. Include copy of this form with next communication to applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.